

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	38
blue clay	38	102
shale	102	128
coal	128	131
shale	131	138
coal	138	140
shale	140	141

Total Depth **141**

Casing: 6" STEEL .280 from 0' to 104'

5" PVC 250 from 95' to 141'

Size hole below casing: 6"

Water from shale at 131' to 138'

Static level 80' below casing top which is 2' above GL

Pumping level 135' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Location source: Location from permit

Permit Date: November 20, 1979 **Permit #:** 91624

COMPANY Hopson, S.C.

FARM Franks, Clyde

DATE DRILLED November 28, 1979 **NO.**

ELEVATION 0' **COUNTY NO.** 21152

LOCATION 300'N line, 300'E line of

LATITUDE 40.845161 **LONGITUDE** -90.462145

COUNTY Warren **API#** 1218721152 00 **23-10N-1W**